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### NOTICE OF ALLOWANCE AND FEE(S) DUE

466 7590 11/18/2009

YOUNG & THOMPSON 209 Madison Street Suite 500 Alexandria, VA 22314 EXAMINER FARAH, AHMED M

ART UNIT PAPER NUMBER

3769 DATE MAILED: 11/18/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/534,018	11/21/2005	Khaled Awad Saleh Nashwan	9007-1012	1412

INFRA-,AUDIBLE-AND UNTRASOUND WAVES

TITLE OF INVENTION: APPARATUS FOR TREATING PATIENTS SUFFERING FROM VASCULAR DISEASE BY MEANS OF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	02/18/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE: shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further indicated unless correcte maintenance fee notificat	correspondence includir ed below or directed oth	or transmitting ig the Patent, a terwise in Bloc	dvance o k 1, by (	rders and notification of a specifying a new corre	naintenance fees w spondence address;	red). 1 /ill be and/o	mailed to the current r (b) indicating a sep	corres arate "I	pondence address as EE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Fee	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
YOUNG & TH 209 Madison Str Suite 500	eet	/2009			Con	tificate	e of Mailing or Trans s) Transmittal is bein ficient postage for fir ISSUE FEE address 1) 273-2885, on the c	mirrio		
Alexandria, VA	22314								(Depositor's name)	
				<u> </u>					(Signature)	
									(Date)	
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.			CONFIRMATION NO.	
10/534,018 TITLE OF INVENTION INFRA-,AUDIBLE-AND				Khaled Awad Saleh Nashw ΠΕΝΤS SUFFERING		AR I	9007-1012 DISEASE BY ME	ANS	1412 OF	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	S FEE	TOTAL FEE(S) DUE		DATE DUE	
nonprovisional	YES	\$755		\$300	\$0		\$1055		02/18/2010	
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FARAH, A		3769		607-096000	•					
I. Change of correspondence address or indication of "Fee Address" (7) CFR 1.861).  CR 1.861).  Change of correspondence address (or Change of Correspondence Address from PIOSB 1/2) attached.  CR 1.861).  CR 1.862 CR 1.			ondence n istomer	registered atterney or agent) and the names of up to 2 registered patent attentions or agents. If no name is 3 listed, no name will be printed.						
	ess an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no eletion of this fo	assignee rm is NO	data will appear on the p T a substitute for filing an (B) RESIDENCE: (CITY	atent. If an assign assignment. 7 and STATE OR C	OUNT				
4a. The following fee(s) a  Issue Fee Publication Fee (N Advance Order - #	o small entity discount p	ermitted)	4	b. Payment of Fee(s): (Plee  A check is enclosed.  Payment by credit can  The Director is hereby overpayment, to Depo	d. Form PTO-2038	is atta	iched.			
	s SMALL ENTITY state	s. See 37 CFR		☐ b. Applicant is no lon						
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if req records of the United Sta	aired) will not b tes Patent and T	e accepte rademark	d from anyone other than to Office.	he applicant; a regi	stered.	attorney or agent; or t	ne assig	nee or other party in	
Authorized Signature					Date					
Typed or printed name				Registration N						
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DC 13-1450.	FR 1.311. The U.S.C. 122 and USPTO. Time den, should be ONOT SEND F	information of the control of the co	on is required to obtain or 1.14. This collection is es depending upon the indi- e Chief Information Offic COMPLETED FORMS T	retain a benefit by t timated to take 12 i ridual case. Any co er, U.S. Patent and D THIS ADDRESS	he pub minuter mmen Trader S. SEN	lic which is to file (an is to complete, including its on the amount of ti- mark Office, U.S. Dep D TO: Commissioner	d by the ng gathe me you artment for Pate	USPTO to process) ering, preparing, and require to complete of Commerce, P.O. ents, P.O. Box 1450,	

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YOUNG & THO	MPSON	FARAH, AHMED M		
209 Madison Stree	et	ART UNIT PAPER NUMBE		
Suite 500 Alexandria, VA 22	2314		3769 DATE MAII ED: 11/18/200	9

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 372 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 372 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
Notice of Allowability	10/534,018	NASHWAN, KHALED AWAD SALEH		
, , , , , , , , , , , , , , , , , , ,	Examiner	Art Unit		
	Ahmed M. Farah	3769		
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport of the appropriate communication GHTS. This application is subject to and MPEP 1308.	plication. If not included will be mailed in due course. THIS		
1. This communication is responsive to the amendment filed.	August 27, 2009.			
2. The allowed claim(s) is/are <u>55-59 and 61-63</u> .				
3. ☑ Acknowledgment is made of a claim for foreign priority ur  a) ☑ All b) ☐ Some* c) ☐ None of the:  1. ☑ Certified copies of the priority documents have  2. ☐ Certified copies of the priority documents have  3. ☐ Copies of the certified copies of the priority documents have  1. ☑ Copies of the certified copies of the priority documents have  3. ☐ Copies of the certified copies of the priority documents have  3. ☐ Copies of the certified copies of the priority documents have  4. ☐ AS THREE MONTHS FROM THE "MAILING DATE" noted below. Fellule to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. ☐ A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-12) which give the Copies of the Copies of the Copies of the Notice of Draftspers  1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the Notice of Draftspers or No./Mail Date  Paper No./Mail Date  1. Identifying Indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the cash sheet. Replacement sheet(s) should be labeled as such in the cash sheet. Replacement sheet(s) should be labeled as such in the cash sheet. Replacement sheet(s) should be labeled as such in the cash sheet. Replacement sheet(s) should be labeled as such in the cash sheet.	been received.  been received in Application No cuments have been received in this  of this communication to file a reply ENT of this application.  iited. Note the attached EXAMINER as reason(s) why the oath or declare to be submitted.  on's Patent Drawing Review ( PTO- s Amendment / Comment or in the C 34(c)) should be written on the drawine he header according to 37 CFR 1.12ft.	national stage application from the complying with the requirements  SAMENDMENT or NOTICE OF tion is deficient.  948) attached  Office action of the back of of one of the front (not the back) of one of the submitted. Note the		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 1/21/2099 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material  /Ahmed M Farah/ Primary Examiner, Art Unit 3769	5. Notice of Informal F 6. Interview Summary Paper No.Mail 7. Examiner's Amendr 8. Examiner's Stateme 9. Other	(PTO-413), te		